



# ***AIR FORCE CIVIL ENGINEER CENTER***

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***Engineering Agile Combat Support Worldwide***

## ***Energy Saving Performance (ESPC) & Utility Energy Service Contracts (UESC)***

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# ***ESPC/UESC Program***

- 
- **AFCEC striving to balance risk between Air Force and Industry**
    - **Extremely visible program**
    - **Long term commitment with significant funding implications**
    - **Formerly, decentralized process...installation first-time parent**
  - **Lessons Learned—Changes Made**
    - **Imbedded centralized acquisition and legal support**
    - **Standardized selection criteria**
    - **Selectively reduced Sample Prelim Assessment (PA) package**
    - **Improved site visit coordination**
    - **Improved Notice of Opport'y (NoO) & Request for PA templates**
    - **Increased throughput thru selective use of other Fed Agencies**
  - **Continue process adjustments/improvements as we progress**
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# ***ESPC/UESC Program***

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- **AFCEC evaluates each third party opportunity to determine appropriate acquisition method**
    - **ENABLE (\$1-10M)**
      - **Smaller projects, limited ECMs including lighting, water fixtures, basic HVAC controls, HVAC replacement and solar PV**
    - **UESC (\$10-30M)**
      - **Serving Utility interested and equipment performance guarantees acceptable vice energy saving guarantees**
    - **ESPC (\$30+M)**
      - **Needle moving projects**
      - **Fence line to fence line efforts**



# ***FY15-16 ESPC/UESC***

Base	Ktr Type	Energy Type	MBTUs	PA (\$M)	LCC (\$M)	SPB (Yrs)	Status
Robins	ESPC	Facility	125,000	80.0			IGA
Peterson	ESPC	Facility					Down Select
Edwards	ESPC	Data Ctr					Down Select
Wright-Pat	ESPC	Facility					IGA
Arnold	ESCP	Fence					Eol Review
Laughlin	ENABLE	HEL	4,059	1.0			Final Negotiations
Tinker B9301	UESC	Facility	370,150	14.3			E/D Review
Patrick	UESC	Facility	1,749	3.1			FS



# ***FY15-16 ESPC/UESC***

Base	Ktr Type	Energy Type	MBTU s	PA (\$M)	LCC (\$M)	SPB (Yrs)	Status
Barksdale	UESC	Facility	66,134	10.1			FS
Maxwell	UESC	Facility		1.9			FS
Offutt	UESC	Facility	5, 923	3.7			FS Review
FE Warren	UESC	Facility	62,838	6.3			PA Evaluation
Five (5)	UESC	Identified					Developing PA requests
Six (6)	ESPC	Identified					CoE
Seven (7)	ESPC	Identified					DLA



# ***ESPC/UESC Program***

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- **Multiple contracting organizations in play**
    - **ENABLE**
      - **Installation contracting using GSA Schedule 84**
    - **UESC**
      - **Installation contracting using GSA Area-wide Contract (AWC) or Basic Ordering Agreement (BOA) and Model Agreement if no Area-wide Contract exists**
    - **ESPC**
      - **AF using DOE IDIQ contracting**
        - **772<sup>nd</sup> ESS, DLA and USACE utilized for acquisition/award**

# ***QUESTIONS?***

